

IN THE U.S. PATENT AND TRADEMARK OFFICE
Pat nt Application Transmittal L tter

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

17858 U.S. PTO
10/698834
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Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility () Design

☒ original patent application,
() continuation-in-part application

INVENTOR(S): **Daniel R. Blakley**

TITLE: **TRANSDUCER-BASED SENSOR SYSTEM AND METHOD**

Enclosed are:

☒ The Declaration and Power of Attorney. ☒ signed () unsigned or partially signed
☒ 8 sheets of drawings (one set) () Associate Power of Attorney
() Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449
() Priority document(s) () (Other) _____ (fee \$ _____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	41 — 20	21	X \$18	\$ 378
INDEPENDENT CLAIMS	4 — 3	1	X \$86	\$ 86
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 1,234
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,234

Charge \$ 1,234 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 316281868 US

Date of Deposit Oct. 31, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By Christie A. Doolittle

Typed Name: Christie A. Doolittle

Respectfully submitted,

Daniel R. Blakley

By Walter W. Karnstein

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Date: Oct. 31, 2003

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